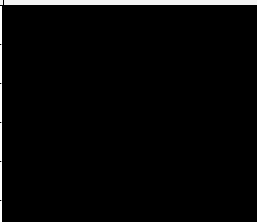


US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214																															
Kalamazoo River/Enbridge Spill	05/11/2012	1830																																
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :																															
SOTF Team #2	Name:	Dan Capone & Joe Victory (START/US EPA)	From:	05/11/2012 0700																														
	Position:	Operations Section Chief	To:	05/11/2012 1630																														
7. Personnel Roster Assigned																																		
<u>Name</u>	<u>ICS Position</u>		<u>DUTY CELL</u>																															
Dan Capone	Operations Section Chief																																	
Joe Victory	Operations Section Chief																																	
Dan Zahner	Field Team Lead																																	
Steven Kidder	SOTF#2																																	
8. Activity Log																																		
Activity Area	MP 4.15		LAT	LAT																														
			Various	Various																														
			(DD.MMMM)	(DD.MMMM)																														
<u>OIL OBSERVED</u>	EXTENT OF OIL IMPACTED AREA	NA																																
	DENSITY OF OIL /SHEEN	NA																																
Total Collection Points	28																																	
Total Boom Deployed	NA																																	
Activity	<p><u>START SOTF Team # 2 Activity:</u></p> <p>Team SOTF#B(2), Enbridge Team Lead- Joel Davis, Enbridge GPS Eric Celebrezze, and START Steven Kidder.</p> <p>SOTF#B(2) team launched out of C.4 conducting poling ops at MP 4.15. A total of 28 points were assessed and poled. One location was not polled due to low sediment temperature. Eight of the poling locations were identified as LIGHT.</p> <table border="1"> <thead> <tr> <th>LOC. ID</th><th>Water Depth (ft)</th><th>Soft Push (ft)</th><th>Hard Push (ft)</th><th>Sediment / Above Sed / Surface (°F)</th><th>Sediment Type/ and Sheen Observation</th></tr> </thead> <tbody> <tr> <td>4.15S-B-34</td><td>2.5</td><td>2.7</td><td>3.1</td><td>60.5/61.4/61.5</td><td>Sand No sheen/oil</td></tr> <tr> <td>4.15S-B-29</td><td>4.1</td><td>4.2</td><td>4.2</td><td>60.3/61.6/61.7</td><td>Sand No sheen/oil</td></tr> <tr> <td>4.15S-B-30</td><td>2.2</td><td>2.4</td><td>2.5</td><td>60.8/62.1/62.1</td><td>Sand/silt No sheen/oil</td></tr> <tr> <td>4.15S-B-37</td><td>3.0</td><td>3.6</td><td>3.9</td><td>61.5/61.9/61.9</td><td>Sand No sheen/oil</td></tr> </tbody> </table>				LOC. ID	Water Depth (ft)	Soft Push (ft)	Hard Push (ft)	Sediment / Above Sed / Surface (°F)	Sediment Type/ and Sheen Observation	4.15S-B-34	2.5	2.7	3.1	60.5/61.4/61.5	Sand No sheen/oil	4.15S-B-29	4.1	4.2	4.2	60.3/61.6/61.7	Sand No sheen/oil	4.15S-B-30	2.2	2.4	2.5	60.8/62.1/62.1	Sand/silt No sheen/oil	4.15S-B-37	3.0	3.6	3.9	61.5/61.9/61.9	Sand No sheen/oil
LOC. ID	Water Depth (ft)	Soft Push (ft)	Hard Push (ft)	Sediment / Above Sed / Surface (°F)	Sediment Type/ and Sheen Observation																													
4.15S-B-34	2.5	2.7	3.1	60.5/61.4/61.5	Sand No sheen/oil																													
4.15S-B-29	4.1	4.2	4.2	60.3/61.6/61.7	Sand No sheen/oil																													
4.15S-B-30	2.2	2.4	2.5	60.8/62.1/62.1	Sand/silt No sheen/oil																													
4.15S-B-37	3.0	3.6	3.9	61.5/61.9/61.9	Sand No sheen/oil																													

	4.15S-B-31	2.0	2.5	4.7	60.7/62.2/62.3	Sand/gravel No sheen/oil
	4.15S-B-36	2.6	2.9	3.2	60.7/62.3/62.3	Sand No sheen/oil
	4.15S-B-32	1.5	1.9	2.4	60.9/62.6/62.7	Sand No sheen/oil
	4.15S-B-35	3.1	3.4	4.0	60.5/62.4/62.4	Sand/silt No sheen/oil
	4.15S-B-33	1.8	2.2	4.2	60.8/62.7/62.8	Sand/silt No sheen/oil
	4.15S-B-23	3.6	3.7	3.8	60.5/63.6/63.7	Sand/silt No sheen/oil
	4.15S-B-20	4.0	4.1	4.2	60.4/64.1/64.2	Sand/silt No sheen/oil
	4.15S-B-24	1.0	1.7	3.1	61.2/63.7/63.8	Silt/gravel 1% Sheen/ no oil globules LIGHT
	4.15S-B-25	3.7	3.8	3.9	61.2/64.7/64.7	Sand/gravel No sheen/oil
	4.15S-B-17	1.3	1.4	1.4	62.8/65.4/65.5	Sand No sheen/oil
	4.15S-B-26	1.7	1.8	4.0	61.4/65.5/65.5	Silt/Sand, 1% sheen/ 2 globules LIGHT
	4.15S-B-28	3.6	3.6	3.6	61.8/64.8/64.8	Sand/gravel No sheen/oil
	4.15S-B-27	2.1	2.2	2.4	61.9/65.7/65.8	Sand/silt No sheen/oil
	4.15S-B-21	2.2	2.4	4.1	61.5/65.2/65.3	Sand/silt, 2% sheen/ zero globules LIGHT
	4.15S-B-18	2.4	2.5	4.1	61.9/66.1/66.1	Sand/silt No sheen/oil
	4.15S-B-22	2.7	4.2	4.6	62.1/65.6/65.6	Sand/silt No sheen/oil
	4.15S-B-19	2.6	2.7	2.7	61.8/66.3/66.4	Sand/silt No sheen/oil
	4.15S-B-15	1.9	2.5	3.0	60.9/66.6/66.7	Sand, 1% sheen/ zero globules LIGHT
	4.15S-B-07	0.9	1.0	2.9	61.6/66.9/67.0	Sand/silt No sheen/oil
	4.15S-B-38	2.2	2.5	3.5	61.8/66.8/66.8	Sand, 1% sheen/ 1 globule LIGHT
	4.15S-B-08	1.5	2.5	3.0	60.9/67.0/67.1	Silt, 10% sheen/ 2 globule LIGHT
	4.15S-B-16	2.4	2.9	3.4	61.3/67.2/67.2	Silt No sheen/oil
	4.15S-B-11	1.9	1.9	1.9	60.0/68.0/68.1	Cobbles/Silt, 10% sheen/ 3 globules LIGHT
	4.15S-B-14	2.4	3.1	3.7	60.1/67.9/68.0	Cobbles/Silt, 5% sheen/ 1 globules LIGHT
	4.15S-B-13	--	--	--	57.6/66.5/67.6	Did not pole due to low temps.
Health and Safety Issues	None					
Comments	Notes are in Logbook SOFT2.					